PTO/SB/05 (08-03)
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| UTILITY |
|--------------------|
| PATENT APPLICATION |
| TRANSMITTAL |

| Attorney Docket No. | ONTA-03-003 | |
|------------------------|-----------------------|------------|
| First Inventor | Wilson | 840 |
| Title | Spectral Plane Method | .s. 197 |
| Express Mail Label No. | ER 403750123 US | 2778 |

| (Only for n | new nonprovisional appl | lications under 37 CFR 1.53(b)) | Express Mail Label No. | ER 40375 | 0123 US | | | 275 | |
|---|-----------------------------------|---|--------------------------|--|---|--------|-----------|-----|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | ADDRESS TO: | Commission P.O. Box 14 | Patent Appl oner for Pat 450 i VA 22313- | tents | | 10 | |
| 2. Applica See 37 Specifi (preferr - Descr - Cross - Stater - Referr or a c - Backg - Brief 5 - Brief 1 - Detail | | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | | | | |
| Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Assignment Papers (cover sheet & docum 37 CFR 3.73(b) Statement ☑ Pow (when there is an assignee) 11. ☐ English Translation Document (if applicate information Disclosure ☐ Cop Statement (IDS)/PTO-1449 ☐ Cital Information Disclosure ☐ Cop Statement (IDS)/PTO-1 | | | | ower of tomey able) opies of litations | DS 35 | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | |
| | | 19. CORRESPON | IDENCE ADDRESS | | | | | | |
| | ner Number: | | OR | Corres | spondence | e addr | ess belo | w | |
| Name | Jeffery J. Brosemer, | | | | | | | | |
| Address | Address 138 S.Telegraph Hill Road | | | | | | | | |
| City | Holmdel | State New Jersey | | Zip Co | ode (| 07733 | | | |
| Country | USA | 7 | Telephone 732.233.6073 | | Fax | | 732.483.3 | 200 | |
| Name (Print/Ty | pe) Jeffery J. Brose | emer // | Registration No. (Attorn | ey/Agent) | 36,096 | | | | |
| Signature Date 10-01-2003 | | | | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Cenfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

| TOTAL | AMOUNT | OF DA | AVMEN. |
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| IUIAL | ANUCUNI | Ur ri | A I MICIA |

457.00 (\$)

| Complete if Known | | | |
|----------------------|-------------|--|--|
| Application Number | | | |
| Filing Date | | | |
| First Named Inventor | Wilson | | |
| Examiner Name | | | |
| Group Art Unit | _ | | |
| Attorney Docket No. | ONTA-03-003 | | |

| METHOD OF PAYMENT FEE CALCULATION (continued) | | | | |
|--|--|-------------|--|--|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to: | 3. ADDITIONAL FEES | <u>-</u> | | |
| indicated fees and credit any overpayments to: Deposit | Large Small | | | |
| Account Number | Entity Entity Fee | Fee Paid | | |
| Deposit | Code (\$) Code (\$) | | | |
| Account Name | 105 130 205 65 Surcharge - late filing fee or oath | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | |
| 2. Payment Enclosed: Check Credit card Money Other | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | |
| Large Entity Small Entity | 116 400 216 200 Extension for reply within second month | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 920 217 460 Extension for reply within third month | | | |
| Code (\$) Code (\$) Fee Paid 101 740 201 375 Utility filing fee 385.00 | 118 1,440 218 720 Extension for reply within fourth month | | | |
| 106 330 206 165 Design filing fee | 128 1,960 228 980 Extension for reply within fifth month | | | |
| 107 510 207 255 Plant filling fee | 119 320 219 160 Notice of Appeal | | | |
| 108 740 208 370 Reissue filing fee | 120 320 220 160 Filing a brief in support of an appeal | | | |
| 114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing | | | |
| SUBTOTAL (1) (\$) 385.00 | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | |
| () (() | 140 110 240 55 Petition to revive - unavoidable | | | |
| 2. EXTRA CLAIM FEES | 141 1,280 241 640 Petition to revive - unintentional | | | |
| Extra Claims below Fee Paid Total Claims 28 -20** = 8 x 9.00 = 72.00 | 142 1,280 242 640 Utility issue fee (or reissue) | | | |
| Total Claims 28 -20** = 8 X 9.00 = 72.00 Independent 2 - 3** = 0 X 0.00 = 0.00 | 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee | | | |
| Claims 2 3 2 0 1 0.00 40.00 Multiple Dependent 0.00 = 0.00 | 144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner | | | |
| 0.00 40.00 | | | | |
| Large Entity Small Entity | 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | | | | |
| 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | | | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | ł | | |
| 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims | 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| over original patent | ` ` <u>` ` ` ` </u> | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | | | | |
| | 169 900 169 900 Request for expedited examination of a design application | | | |
| SUBTOTAL (2) (\$) 72.00 | Other fee (specify) | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 | .00 | | |

| SUBMITTED BY Complete (if applicable) | | | f applicable) |
|---------------------------------------|--|-----------|---------------|
| Name (Print/Type) | Jeffery J. Brosemer, Ph.D., ESQ. Registration No. 36,096 | Telephone | 732-233-6073 |
| Signature | LERE POR | Date | 10/01/2003 |

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| on | 10/02/2003 | |
|----|------------|--|
| | Date | |
| | Jegs 1 | Sm |
| | 100/ | Signature |
| | | Jeffery J. Brosemer Reg.No. 36096 |
| | Typed | or printed name of person of signing Certificate |

Express Mail Label No. ER403750123US

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Contents: A 37 Page Patent Application; 18 sheets of Formal Drawings (FIG 1 - 18); Check for \$457.00; Fee Transmittal; Uitlity Patent Application Transmittal; Declaration(s); Power of Attorney; This Certificate of Express Mailing; Return Acknowledgement Postcard